PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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TRANSMITAL LETTER TO DESIGNATED/ELECTEI CONCERNING A FILINO	ATTORNEY'S DOCKET NUMBER 13421.1002 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
PCT/NZ2005/000048	17 March 2005	17 March 2004	
TITLE OF INVENTION METHODS FOR PROCEEDING CONTOURS IN		2001	
METHODS FOR PROCESSING GENOMIC INFORM APPLICANT(S) FOR DO/EO/US	ATION AND USES THEREOF		
Mitch WEBSTER and Oliver HORLACHER			
Applicant herewith submits to the United States Desig	anated/Elected Office (DO/EO/US) the follow	ing items and other information:	
1. This is a FIRST submission of items conce			
	bmission of items concerning a filing under 35		
3. This is an express request to begin national (5), (6), (9) and (21) indicated below.	examination procedures (35 U.S.C. 371(f)).	The submission must include items	
4. The U.S. has been elected (Article 31).			
5. A copy of the International Application as a. is attached hereto (required	filed (35 U.S.C. 371(c)(2)) only if not transmitted by the International Bu		
b.	the International Bureau.		
c.	ation was filed in the United States Receiving	Office (RO/US).	
6. An English language translation of the Inter	national Application as filed (35 U.S.C. 371((c)(2)).	
 a.	od under 25 H.C.C. 154(1)(4)		
a. \square are attached hereto (required	nal Application under PCT Article 19 (35 U.S only if not communicated by the Internationa	.C. 371(c)(3))	
b. \square have been communicated by	the International Bureau.		
 c. ☐ have not been made; however d. ☐ have not been made and will 	r, the time limit for making such amendments	has NOT expired.	
<u> </u>			
		35 U.S.C. 371(c)(3)).	
9. An oath or declaration of the inventor(s) (35			
 ☐ An English language translation of the annex 	xes of the International Preliminary Examinati	ion Report under PCT Article 36 (35 U.S.C. 371(c)(5)).	
Items 11 to 20 below concern document(s) or			
11. L An Information Disclosure Statement under			
12. An assignment document for recording. As	eparate cover sheet in compliance wi5th 37 C	FR 3.28 and 3.31 is included.	
13. A preliminary amendment.			
14. An Application Data Sheet under 37 CFR 1.	76.		
15. A substitute specification (clean version and	marked version to show changes made).		
16. A power of attorney and/or change address l	etter.		
17. A computer-readable form of the sequence l	isting in accordance with PCT Rule 13ter.2 at	nd 37 CFR 1.821 – 1.825.	
18. A second copy of the published international			
19.		5 U.S.C. 154(d)(4).	
20. ☐ Other items of information: ☐ Formal Drawings (3 sheets, Figs. 1-3)			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION	N NO. (if known,	see 37 CFR 1.5)	INTERNATIONAL A	PPLICATION	ON NO.	ATTORNEY'S DOCKE	T NUMBER
	PCT/NZ2005/000048			13421.1002			
The following fees have been submitted:					CALCULATIONS P	TO USE ONLY	
21.					\$300.00		
22 🔽 Exami	nation fee (37 CFR	1.492(c))		_			
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US of the international preliminary examination report prepared							
by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$200.00		
23. Search fee (37 CFR 1.492(b))					\$400.00		
If the written opinion prepared by ISA/US of the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$ 0.00							
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							
International Search Report prepared by an ISA other than the US and provided to the Office or							
previously communicated to the US by the IB . \$400.00 All other situations . \$500.00							
TOTAL OF 21, 22 and 23 =					\$900.00		
				. (1 1:	liatin a		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37							
CFR 1.492(i)).						
Total Sheets	250.00 for each additional 50 sheets of paper or fraction thereof. Extra Sheets Number of each additional 50 sheets or fraction Total Sheets						
Total Silects	Extra blicets		ound up to a whole numb			\$ - 0 -	
26 – 100 =	0 /50=		0		0 x \$250.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed						\$ - 0 -	
priority date (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE							
Total claims	NOWIDA	26-20 =	6		\$ 50.00	\$ 300.00	
Independent claim			5	x \$200.00		\$ 1000.00	
	ENDENT CLAIM			+	\$360.00	\$ - 0 -	
TOTAL OF ABOVE CALCULATIONS =					\$ 2200.00		
☑ Applicant claims small entity status. Fees above are reduced by ½.					\$ 1100.00		
SUBTOTAL =					\$ 1100.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed					¢		
priority date (37 CFR 1.492(i)). +					\$ \$ 1100.00		
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an						\$ 1100.00	
appropriate cover	sheet (37 CFR 3.2	8, 3.31). \$40.00	per property	iusi de accoi	+	\$	
TOTAL FEES ENCLOSED =						\$ 1100.00	
						Amount to be: refunded	\$
						Amount to be: charged	\$
a.	k in the amount of	to cover the	e above fees is enclosed.			Chargeu	I
	-		3555 in the amount of \$ 1	100.00 to c	over the above fees		
o. Z rieuse	enarge my Deposit	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u>-</u>				
c. The Cor No. 19-		by authorized to c	harge any additional fees	which may b	e required, or credi	any overpayment to Dep	osit Account
		credit card WA	RNING: Information on	this form ma	v become public.	redit card information s	should not
			rd information and author			or care car a mile matter	none <u>not</u>
NOTE: Whom	into tin	aa limit undar 27	CFD 1 404 or 1 405 has	not been m	ot a notition to res	ivo (37 CFD 1 137(a) or	(b) must be filed and granted
	an appropriate tin plication to pendi		CFR 1.474 UI 1.473 II 88	not been m			(b) must be filed and granted
SEND ALL COR	RESPONDENCE	TO:			Ta.	ek Elent	
Janet Sleath	Janet Sleath				//-		_
1201 Third A	1201 Third Avenue, Suite 330 Janet Sleath			Janet Sleath			
	Seattle, Washington 98101 Registration N 206.382.1191 direct September 18						
206.382.2669					,		